

was built or converted in accordance with approved plans, manuals, and calculations. Additionally, during the inspection, the materials, workmanship, and condition of all parts of the vessel and its machinery and equipment may be checked to determine if the vessel is satisfactory in all respects for the service intended.

(c) The owner or managing operator of a vessel shall ensure that the vessel complies with the laws and regulations applicable to the vessel and that the vessel is otherwise satisfactory for the intended service. The initial inspection may include an inspection of the following items:

(1) The arrangement, installation, materials, and scantlings of the structure including the hull and superstructure, yards, masts, spars, rigging, sails, piping, main and auxiliary machinery, pressure vessels, steering apparatus, electrical installation, fire resistant construction materials, life saving appliances, fire detecting and extinguishing equipment, pollution prevention equipment, and all other equipment;

(2) Sanitary conditions and fire hazards; and

(3) Certificates and operating manuals, including certificates issued by the FCC.

(d) During an initial inspection for certification the owner or managing operator shall conduct all tests and make the vessel available for all applicable inspections discussed in this paragraph, and in Subpart H of this part, to the satisfaction of the cognizant OCMI, including the following:

(1) The installation of each rescue boat, liferaft, inflatable buoyant apparatus, and launching appliance as listed on its Certificate of Approval (Form CGHQ-10030).

(2) The operation of each rescue boat and survival craft launching appliance required by part 180 of this chapter.

(3) Machinery, fuel tanks, and pressure vessels as required by part 182 of this chapter.

(4) A stability test or a simplified stability test when required by § 170.175 of this chapter or § 178.320 of this chapter.

(5) Watertight bulkheads as required by part 179 of this chapter.

(6) Firefighting systems as required by part 181 of this chapter.

(7) The operation of all smoke and fire detecting systems, and fire alarms and sensors.

§ 176.404 Subsequent inspections for certification.

An inspection for renewal of a Certificate of Inspection normally includes inspection and testing of the structure, machinery, equipment, and on a sailing vessel, rigging and sails. The owner or managing operator shall conduct all tests as required by the marine inspector, and make the vessel available for all specific inspections and drills required by Subpart H of this part. In addition, the OCMI may require the vessel to get underway as part of the inspection for certification. The inspection is conducted to determine if the vessel is in satisfactory condition, fit for the service intended, and complies with the applicable regulations in this subchapter.

[CGD 85-080, 61 FR 953, Jan. 10, 1996; 61 FR 20557, May 7, 1996]

Subpart E—Reinspection

§ 176.500 When required.

(a) The owner or managing operator shall make a vessel available for re-inspections within 60 days of each anniversary of the date of issuance of the Certificate of Inspection during each triennial inspection period. The owner or managing operator shall contact the cognizant OCMI to arrange for a reinspection to be conducted at a time and place acceptable to the OCMI.

(b) In addition to the requirements of paragraph (a) of the section, a reinspection may be made at such other times as may be required by the cognizant OCMI.

§ 176.502 Scope.

In general, the scope of the reinspection is the same as the inspection for certification but in less detail unless it is determined that a major change has occurred since the last inspection for certification.